

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|------------------|---|--------------------|----------|
| Applicants: | Miguel Catalina | Group Art Unit: | Unknown |
| Application No.: | Unknown | Examiner: | Unknown |
| Date Filed: | | Batch No.: | Unknown |
| Intl. Appl. No.: | PCT/EP2003/051026 | Intl. Filing Date: | 12/16/03 |
| Title: | DATA FLOW HANDOVER IN COMMUNICATION USING MOBILE INTERNET | | |

INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner For Patents
Washington, D.C. 20231

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I. COPIES

- a. ☒ A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.
- b. ☐ Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. ☒ Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
- b. ☐ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. ☐ The following additional information is provided for the Examiner's consideration:

III. ☐ CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

Serial No.

Filing Date

Art Unit

FEES

IV. ☒ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

- a. ☒ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
- b. ☐ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
- c. ☐ before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
- d. ☐ before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

V. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)

before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application. (See 37 C.F.R. §1.97(c)).

JUL 17 2005
JUL 17 2005

- a. ☐ No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p).
b. ☐ See the statement below. No fee is required.

VI. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):

on or before payment of the issue fee and is accompanied by the following:

- 1) a statement under 37 C.F.R. §1.97(e) as provided below; and
2) charge deposit account 502117 the petition fee set forth in §1.17(p).

VII. ☐ STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)

The undersigned hereby states that

- a. ☐ each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or
b. ☐ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement; or
c. ☐ some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES

- ☐ A check in the amount of _____ is enclosed for the above-identified fee(s).
☐ Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s).
☒ If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117
☐ Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

Respectfully submitted,
Catalina et al



Thomas V. Miller
Attorney for Applicants
Reg. No. 42,002
Telephone No.: 847-862-0153
Fax No.: 847-862-8308

MOTOROLA, INC.
Customer Number 22917

- Enclosures: ☒ Information Disclosure
Statement by Applicant
☒ References
☒ Foreign Search Report
☐ Other:

10/540204

JC17 Rec'd PCT/PTO 17 JUN 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: MOTOROLA, INC INT'L APPLICATION NO: PCT/EP2003/051026

CASE NO.: CR00567P INT'L FILE DATE: 12/16/03

ENTITLED: DATA FLOW HANDOVER IN COMMUNICATION USING MOBILE
INTERNET

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg, IL 60196
June 17, 2005

CERTIFICATE OF EXPRESS MAILING / FILING UNDER 35 U.S.C. 371

COMMISSIONER OF PATENTS & TRADEMARKS
BOX PCT
Washington D.C. 20231

Sir:

I certify that the above-referenced FILING UNDER 35 U.S.C. 371 was deposited,
postage prepaid, as Express Mail having the mailing label number written below with the
United States Postal Service addressed to:

COMMISSIONER OF PATENTS & TRADEMARKS
BOX PCT
Washington D.C. 20231

on June 17, 2005

By: *Prerna S. Radhe*

Date: June 17, 2005

Express Mailing Label No.: 461616327US

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

of

of

Filing Date

First Named Inventor

Group Art Unit

Examiner Name _____

Attorney Docket Number

Complete if Known

Known 10/540204

| | |
|-----------------------|--|
| Examiner Initials* | |
|-----------------------|--|

Cite
No. 1

| |
|--------|
| U.S. |
| Number |

| Document |
|--------------------------------------|
| Kind Code ³ (if known) |

Name of Patentee or Applicant
of Cited Document

Date of Publication
of Cited Document
MM-DD-YYYY

Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

1972

US-2002/2194259

Patrik Flykt

12-19-2002

Examiner
Initials*Cite
No. ¹¹

Office

| Foreign Patent Document | |
|-------------------------|-------------------------|
| Number * | Kind Code (if known) |

Name of Patentee or Applicant of Cited Document

Date of Publication of Cited Document
MM-DD-YYYY

Pages, Columns, Lines,
Where Relevant Passages
or Relevant Figures Appear

T5

Examiner
Signature

/Yong Zhou/

Date _____

Considered

11/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

| | | | | | |
|--|--|----|--|--|----------|
| <p align="center">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p> | | | | <p align="right">Complete if Known</p> <p align="right">16/540204</p> | |
| | | | | Application Number | |
| | | | | Filing Date | |
| | | | | First Named Inventor | |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet | | of | | Attorney Docket Number | CR00567P |

(use as many sheets as necessary)

Complete if Known

10/540204

Application Number

Filing Date

First Named Inventor

MIGUEL CATALINA

Group Art Unit

Examiner Name _____

Attorney Docket Number

CR00567P

[illegible]

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.